

Global Automotive-grade Battery Monitor and Balancer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G13A7361954CEN.html>

Date: October 2026

Pages: 140

Price: US\$ 3,480.00 (Single User License)

ID: G13A7361954CEN

Abstracts

According to our (Global Info Research) latest study, the global Automotive-grade Battery Monitor and Balancer market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Automotive-grade Battery Monitor and Balancer market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive-grade Battery Monitor and Balancer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive-grade Battery Monitor and Balancer market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive-grade Battery Monitor and Balancer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales

quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive-grade Battery Monitor and Balancer market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive-grade Battery Monitor and Balancer

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive-grade Battery Monitor and Balancer market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TI, Analog Devices, STMicroelectronics, Renesas, ROHM, Infineon, Linear Technology, NXP Semiconductor, BMS PowerSafe, Nuvation Engineering, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Automotive-grade Battery Monitor and Balancer market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Battery Monitor

Battery Balancer

Market segment by Application

Commercial Vehicle

Passenger Vehicle

Major players covered

TI

Analog Devices

STMicroelectronics

Renesas

ROHM

Infineon

Linear Technology

NXP Semiconductor

BMS PowerSafe

Nuvation Engineering

Teledyne Technologies Company

Sensata Technologies

Brill Power

Sai MicroElectronics

NGI

KeLiang

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive-grade Battery Monitor and Balancer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive-grade Battery Monitor and Balancer, with price, sales quantity, revenue, and global market share of Automotive-grade Battery Monitor and Balancer from 2021 to 2026.

Chapter 3, the Automotive-grade Battery Monitor and Balancer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive-grade Battery Monitor and Balancer breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive-grade Battery Monitor and Balancer market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive-grade Battery Monitor and Balancer.

Chapter 14 and 15, to describe Automotive-grade Battery Monitor and Balancer sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive-grade Battery Monitor and Balancer Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Battery Monitor

1.3.3 Battery Balancer

1.4 Market Analysis by Application

1.4.1 Overview: Global Automotive-grade Battery Monitor and Balancer Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Commercial Vehicle

1.4.3 Passenger Vehicle

1.5 Global Automotive-grade Battery Monitor and Balancer Market Size & Forecast

1.5.1 Global Automotive-grade Battery Monitor and Balancer Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Automotive-grade Battery Monitor and Balancer Sales Quantity (2021-2032)

1.5.3 Global Automotive-grade Battery Monitor and Balancer Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 TI

2.1.1 TI Details

2.1.2 TI Major Business

2.1.3 TI Automotive-grade Battery Monitor and Balancer Product and Services

2.1.4 TI Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 TI Recent Developments/Updates

2.2 Analog Devices

2.2.1 Analog Devices Details

2.2.2 Analog Devices Major Business

2.2.3 Analog Devices Automotive-grade Battery Monitor and Balancer Product and Services

2.2.4 Analog Devices Automotive-grade Battery Monitor and Balancer Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Analog Devices Recent Developments/Updates

2.3 STMicroelectronics

2.3.1 STMicroelectronics Details

2.3.2 STMicroelectronics Major Business

2.3.3 STMicroelectronics Automotive-grade Battery Monitor and Balancer Product and Services

2.3.4 STMicroelectronics Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 STMicroelectronics Recent Developments/Updates

2.4 Renesas

2.4.1 Renesas Details

2.4.2 Renesas Major Business

2.4.3 Renesas Automotive-grade Battery Monitor and Balancer Product and Services

2.4.4 Renesas Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Renesas Recent Developments/Updates

2.5 ROHM

2.5.1 ROHM Details

2.5.2 ROHM Major Business

2.5.3 ROHM Automotive-grade Battery Monitor and Balancer Product and Services

2.5.4 ROHM Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 ROHM Recent Developments/Updates

2.6 Infineon

2.6.1 Infineon Details

2.6.2 Infineon Major Business

2.6.3 Infineon Automotive-grade Battery Monitor and Balancer Product and Services

2.6.4 Infineon Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Infineon Recent Developments/Updates

2.7 Linear Technology

2.7.1 Linear Technology Details

2.7.2 Linear Technology Major Business

2.7.3 Linear Technology Automotive-grade Battery Monitor and Balancer Product and Services

2.7.4 Linear Technology Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Linear Technology Recent Developments/Updates

2.8 NXP Semiconductor

2.8.1 NXP Semiconductor Details

2.8.2 NXP Semiconductor Major Business

2.8.3 NXP Semiconductor Automotive-grade Battery Monitor and Balancer Product and Services

2.8.4 NXP Semiconductor Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 NXP Semiconductor Recent Developments/Updates

2.9 BMS PowerSafe

2.9.1 BMS PowerSafe Details

2.9.2 BMS PowerSafe Major Business

2.9.3 BMS PowerSafe Automotive-grade Battery Monitor and Balancer Product and Services

2.9.4 BMS PowerSafe Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 BMS PowerSafe Recent Developments/Updates

2.10 Nuvation Engineering

2.10.1 Nuvation Engineering Details

2.10.2 Nuvation Engineering Major Business

2.10.3 Nuvation Engineering Automotive-grade Battery Monitor and Balancer Product and Services

2.10.4 Nuvation Engineering Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Nuvation Engineering Recent Developments/Updates

2.11 Teledyne Technologies Company

2.11.1 Teledyne Technologies Company Details

2.11.2 Teledyne Technologies Company Major Business

2.11.3 Teledyne Technologies Company Automotive-grade Battery Monitor and Balancer Product and Services

2.11.4 Teledyne Technologies Company Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Teledyne Technologies Company Recent Developments/Updates

2.12 Sensata Technologies

2.12.1 Sensata Technologies Details

2.12.2 Sensata Technologies Major Business

2.12.3 Sensata Technologies Automotive-grade Battery Monitor and Balancer Product and Services

2.12.4 Sensata Technologies Automotive-grade Battery Monitor and Balancer Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Sensata Technologies Recent Developments/Updates

2.13 Brill Power

2.13.1 Brill Power Details

2.13.2 Brill Power Major Business

2.13.3 Brill Power Automotive-grade Battery Monitor and Balancer Product and Services

2.13.4 Brill Power Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Brill Power Recent Developments/Updates

2.14 Sai MicroElectronics

2.14.1 Sai MicroElectronics Details

2.14.2 Sai MicroElectronics Major Business

2.14.3 Sai MicroElectronics Automotive-grade Battery Monitor and Balancer Product and Services

2.14.4 Sai MicroElectronics Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Sai MicroElectronics Recent Developments/Updates

2.15 NGI

2.15.1 NGI Details

2.15.2 NGI Major Business

2.15.3 NGI Automotive-grade Battery Monitor and Balancer Product and Services

2.15.4 NGI Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 NGI Recent Developments/Updates

2.16 KeLiang

2.16.1 KeLiang Details

2.16.2 KeLiang Major Business

2.16.3 KeLiang Automotive-grade Battery Monitor and Balancer Product and Services

2.16.4 KeLiang Automotive-grade Battery Monitor and Balancer Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 KeLiang Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE-GRADE BATTERY MONITOR AND BALANCER BY MANUFACTURER

3.1 Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Manufacturer (2021-2026)

3.2 Global Automotive-grade Battery Monitor and Balancer Revenue by Manufacturer

(2021-2026)

3.3 Global Automotive-grade Battery Monitor and Balancer Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Automotive-grade Battery Monitor and Balancer by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Automotive-grade Battery Monitor and Balancer Manufacturer Market Share in 2025

3.4.3 Top 6 Automotive-grade Battery Monitor and Balancer Manufacturer Market Share in 2025

3.5 Automotive-grade Battery Monitor and Balancer Market: Overall Company Footprint Analysis

3.5.1 Automotive-grade Battery Monitor and Balancer Market: Region Footprint

3.5.2 Automotive-grade Battery Monitor and Balancer Market: Company Product Type Footprint

3.5.3 Automotive-grade Battery Monitor and Balancer Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Automotive-grade Battery Monitor and Balancer Market Size by Region

4.1.1 Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Region (2021-2032)

4.1.2 Global Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2021-2032)

4.1.3 Global Automotive-grade Battery Monitor and Balancer Average Price by Region (2021-2032)

4.2 North America Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032)

4.3 Europe Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032)

4.4 Asia-Pacific Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032)

4.5 South America Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032)

4.6 Middle East & Africa Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2032)

5.2 Global Automotive-grade Battery Monitor and Balancer Consumption Value by Type (2021-2032)

5.3 Global Automotive-grade Battery Monitor and Balancer Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2032)

6.2 Global Automotive-grade Battery Monitor and Balancer Consumption Value by Application (2021-2032)

6.3 Global Automotive-grade Battery Monitor and Balancer Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2032)

7.2 North America Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2032)

7.3 North America Automotive-grade Battery Monitor and Balancer Market Size by Country

7.3.1 North America Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2021-2032)

7.3.2 North America Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2032)

8.2 Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2032)

8.3 Europe Automotive-grade Battery Monitor and Balancer Market Size by Country

8.3.1 Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2021-2032)

8.3.2 Europe Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Automotive-grade Battery Monitor and Balancer Market Size by Region
9.3.1 Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2032)

10.2 South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2032)

10.3 South America Automotive-grade Battery Monitor and Balancer Market Size by Country

10.3.1 South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2021-2032)

10.3.2 South America Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Automotive-grade Battery Monitor and Balancer Market Size by Country

11.3.1 Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Automotive-grade Battery Monitor and Balancer Market Drivers

12.2 Automotive-grade Battery Monitor and Balancer Market Restraints

12.3 Automotive-grade Battery Monitor and Balancer Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Automotive-grade Battery Monitor and Balancer and Key

Manufacturers

13.2 Manufacturing Costs Percentage of Automotive-grade Battery Monitor and Balancer

13.3 Automotive-grade Battery Monitor and Balancer Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Automotive-grade Battery Monitor and Balancer Typical Distributors

14.3 Automotive-grade Battery Monitor and Balancer Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. TI Basic Information, Manufacturing Base and Competitors

Table 4. TI Major Business

Table 5. TI Automotive-grade Battery Monitor and Balancer Product and Services

Table 6. TI Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. TI Recent Developments/Updates

Table 8. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 9. Analog Devices Major Business

Table 10. Analog Devices Automotive-grade Battery Monitor and Balancer Product and Services

Table 11. Analog Devices Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Analog Devices Recent Developments/Updates

Table 13. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 14. STMicroelectronics Major Business

Table 15. STMicroelectronics Automotive-grade Battery Monitor and Balancer Product and Services

Table 16. STMicroelectronics Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. STMicroelectronics Recent Developments/Updates

Table 18. Renesas Basic Information, Manufacturing Base and Competitors

Table 19. Renesas Major Business

Table 20. Renesas Automotive-grade Battery Monitor and Balancer Product and Services

Table 21. Renesas Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Renesas Recent Developments/Updates

Table 23. ROHM Basic Information, Manufacturing Base and Competitors

Table 24. ROHM Major Business

Table 25. ROHM Automotive-grade Battery Monitor and Balancer Product and Services

Table 26. ROHM Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. ROHM Recent Developments/Updates

Table 28. Infineon Basic Information, Manufacturing Base and Competitors

Table 29. Infineon Major Business

Table 30. Infineon Automotive-grade Battery Monitor and Balancer Product and Services

Table 31. Infineon Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Infineon Recent Developments/Updates

Table 33. Linear Technology Basic Information, Manufacturing Base and Competitors

Table 34. Linear Technology Major Business

Table 35. Linear Technology Automotive-grade Battery Monitor and Balancer Product and Services

Table 36. Linear Technology Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Linear Technology Recent Developments/Updates

Table 38. NXP Semiconductor Basic Information, Manufacturing Base and Competitors

Table 39. NXP Semiconductor Major Business

Table 40. NXP Semiconductor Automotive-grade Battery Monitor and Balancer Product and Services

Table 41. NXP Semiconductor Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. NXP Semiconductor Recent Developments/Updates

Table 43. BMS PowerSafe Basic Information, Manufacturing Base and Competitors

Table 44. BMS PowerSafe Major Business

Table 45. BMS PowerSafe Automotive-grade Battery Monitor and Balancer Product and Services

Table 46. BMS PowerSafe Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. BMS PowerSafe Recent Developments/Updates

Table 48. Nuvation Engineering Basic Information, Manufacturing Base and Competitors
Table 49. Nuvation Engineering Major Business
Table 50. Nuvation Engineering Automotive-grade Battery Monitor and Balancer Product and Services
Table 51. Nuvation Engineering Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 52. Nuvation Engineering Recent Developments/Updates
Table 53. Teledyne Technologies Company Basic Information, Manufacturing Base and Competitors
Table 54. Teledyne Technologies Company Major Business
Table 55. Teledyne Technologies Company Automotive-grade Battery Monitor and Balancer Product and Services
Table 56. Teledyne Technologies Company Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 57. Teledyne Technologies Company Recent Developments/Updates
Table 58. Sensata Technologies Basic Information, Manufacturing Base and Competitors
Table 59. Sensata Technologies Major Business
Table 60. Sensata Technologies Automotive-grade Battery Monitor and Balancer Product and Services
Table 61. Sensata Technologies Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 62. Sensata Technologies Recent Developments/Updates
Table 63. Brill Power Basic Information, Manufacturing Base and Competitors
Table 64. Brill Power Major Business
Table 65. Brill Power Automotive-grade Battery Monitor and Balancer Product and Services
Table 66. Brill Power Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 67. Brill Power Recent Developments/Updates
Table 68. Sai MicroElectronics Basic Information, Manufacturing Base and Competitors
Table 69. Sai MicroElectronics Major Business
Table 70. Sai MicroElectronics Automotive-grade Battery Monitor and Balancer Product and Services

Table 71. Sai MicroElectronics Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Sai MicroElectronics Recent Developments/Updates

Table 73. NGI Basic Information, Manufacturing Base and Competitors

Table 74. NGI Major Business

Table 75. NGI Automotive-grade Battery Monitor and Balancer Product and Services

Table 76. NGI Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. NGI Recent Developments/Updates

Table 78. KeLiang Basic Information, Manufacturing Base and Competitors

Table 79. KeLiang Major Business

Table 80. KeLiang Automotive-grade Battery Monitor and Balancer Product and Services

Table 81. KeLiang Automotive-grade Battery Monitor and Balancer Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 82. KeLiang Recent Developments/Updates

Table 83. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 84. Global Automotive-grade Battery Monitor and Balancer Revenue by Manufacturer (2021-2026) & (USD Million)

Table 85. Global Automotive-grade Battery Monitor and Balancer Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Automotive-grade Battery Monitor and Balancer, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 87. Head Office and Automotive-grade Battery Monitor and Balancer Production Site of Key Manufacturer

Table 88. Automotive-grade Battery Monitor and Balancer Market: Company Product Type Footprint

Table 89. Automotive-grade Battery Monitor and Balancer Market: Company Product Application Footprint

Table 90. Automotive-grade Battery Monitor and Balancer New Market Entrants and Barriers to Market Entry

Table 91. Automotive-grade Battery Monitor and Balancer Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 93. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Region (2021-2026) & (K Units)

Table 94. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Region (2027-2032) & (K Units)

Table 95. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2021-2026) & (USD Million)

Table 96. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2027-2032) & (USD Million)

Table 97. Global Automotive-grade Battery Monitor and Balancer Average Price by Region (2021-2026) & (US\$/Unit)

Table 98. Global Automotive-grade Battery Monitor and Balancer Average Price by Region (2027-2032) & (US\$/Unit)

Table 99. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2026) & (K Units)

Table 100. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2027-2032) & (K Units)

Table 101. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Type (2021-2026) & (USD Million)

Table 102. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Type (2027-2032) & (USD Million)

Table 103. Global Automotive-grade Battery Monitor and Balancer Average Price by Type (2021-2026) & (US\$/Unit)

Table 104. Global Automotive-grade Battery Monitor and Balancer Average Price by Type (2027-2032) & (US\$/Unit)

Table 105. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2026) & (K Units)

Table 106. Global Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2027-2032) & (K Units)

Table 107. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Application (2021-2026) & (USD Million)

Table 108. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Application (2027-2032) & (USD Million)

Table 109. Global Automotive-grade Battery Monitor and Balancer Average Price by Application (2021-2026) & (US\$/Unit)

Table 110. Global Automotive-grade Battery Monitor and Balancer Average Price by Application (2027-2032) & (US\$/Unit)

Table 111. North America Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2026) & (K Units)

Table 112. North America Automotive-grade Battery Monitor and Balancer Sales

Quantity by Type (2027-2032) & (K Units)

Table 113. North America Automotive-grade Battery Monitor and Balancer Sales

Quantity by Application (2021-2026) & (K Units)

Table 114. North America Automotive-grade Battery Monitor and Balancer Sales

Quantity by Application (2027-2032) & (K Units)

Table 115. North America Automotive-grade Battery Monitor and Balancer Sales

Quantity by Country (2021-2026) & (K Units)

Table 116. North America Automotive-grade Battery Monitor and Balancer Sales

Quantity by Country (2027-2032) & (K Units)

Table 117. North America Automotive-grade Battery Monitor and Balancer Consumption
Value by Country (2021-2026) & (USD Million)

Table 118. North America Automotive-grade Battery Monitor and Balancer Consumption
Value by Country (2027-2032) & (USD Million)

Table 119. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by
Type (2021-2026) & (K Units)

Table 120. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by
Type (2027-2032) & (K Units)

Table 121. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by
Application (2021-2026) & (K Units)

Table 122. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by
Application (2027-2032) & (K Units)

Table 123. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by
Country (2021-2026) & (K Units)

Table 124. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity by
Country (2027-2032) & (K Units)

Table 125. Europe Automotive-grade Battery Monitor and Balancer Consumption Value
by Country (2021-2026) & (USD Million)

Table 126. Europe Automotive-grade Battery Monitor and Balancer Consumption Value
by Country (2027-2032) & (USD Million)

Table 127. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity
by Type (2021-2026) & (K Units)

Table 128. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity
by Type (2027-2032) & (K Units)

Table 129. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity
by Application (2021-2026) & (K Units)

Table 130. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity
by Application (2027-2032) & (K Units)

Table 131. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity
by Region (2021-2026) & (K Units)

Table 132. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity by Region (2027-2032) & (K Units)

Table 133. Asia-Pacific Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2021-2026) & (USD Million)

Table 134. Asia-Pacific Automotive-grade Battery Monitor and Balancer Consumption Value by Region (2027-2032) & (USD Million)

Table 135. South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2026) & (K Units)

Table 136. South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2027-2032) & (K Units)

Table 137. South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2026) & (K Units)

Table 138. South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2027-2032) & (K Units)

Table 139. South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2021-2026) & (K Units)

Table 140. South America Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2027-2032) & (K Units)

Table 141. South America Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2021-2026) & (USD Million)

Table 142. South America Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2027-2032) & (USD Million)

Table 143. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2021-2026) & (K Units)

Table 144. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Type (2027-2032) & (K Units)

Table 145. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2021-2026) & (K Units)

Table 146. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Application (2027-2032) & (K Units)

Table 147. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2021-2026) & (K Units)

Table 148. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales Quantity by Country (2027-2032) & (K Units)

Table 149. Middle East & Africa Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2021-2026) & (USD Million)

Table 150. Middle East & Africa Automotive-grade Battery Monitor and Balancer Consumption Value by Country (2027-2032) & (USD Million)

Table 151. Automotive-grade Battery Monitor and Balancer Raw Material

Table 152. Key Manufacturers of Automotive-grade Battery Monitor and Balancer Raw Materials

Table 153. Automotive-grade Battery Monitor and Balancer Typical Distributors

Table 154. Automotive-grade Battery Monitor and Balancer Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Automotive-grade Battery Monitor and Balancer Picture
- Figure 2. Global Automotive-grade Battery Monitor and Balancer Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Automotive-grade Battery Monitor and Balancer Revenue Market Share by Type in 2025
- Figure 4. Battery Monitor Examples
- Figure 5. Battery Balancer Examples
- Figure 6. Global Automotive-grade Battery Monitor and Balancer Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Automotive-grade Battery Monitor and Balancer Revenue Market Share by Application in 2025
- Figure 8. Commercial Vehicle Examples
- Figure 9. Passenger Vehicle Examples
- Figure 10. Global Automotive-grade Battery Monitor and Balancer Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 11. Global Automotive-grade Battery Monitor and Balancer Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 12. Global Automotive-grade Battery Monitor and Balancer Sales Quantity (2021-2032) & (K Units)
- Figure 13. Global Automotive-grade Battery Monitor and Balancer Price (2021-2032) & (US\$/Unit)
- Figure 14. Global Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Manufacturer in 2025
- Figure 15. Global Automotive-grade Battery Monitor and Balancer Revenue Market Share by Manufacturer in 2025
- Figure 16. Producer Shipments of Automotive-grade Battery Monitor and Balancer by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 17. Top 3 Automotive-grade Battery Monitor and Balancer Manufacturer (Revenue) Market Share in 2025
- Figure 18. Top 6 Automotive-grade Battery Monitor and Balancer Manufacturer (Revenue) Market Share in 2025
- Figure 19. Global Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Region (2021-2032)
- Figure 20. Global Automotive-grade Battery Monitor and Balancer Consumption Value Market Share by Region (2021-2032)

Figure 21. North America Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 22. Europe Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 23. Asia-Pacific Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 24. South America Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 25. Middle East & Africa Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 26. Global Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Type (2021-2032)

Figure 27. Global Automotive-grade Battery Monitor and Balancer Consumption Value Market Share by Type (2021-2032)

Figure 28. Global Automotive-grade Battery Monitor and Balancer Average Price by Type (2021-2032) & (US\$/Unit)

Figure 29. Global Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Application (2021-2032)

Figure 30. Global Automotive-grade Battery Monitor and Balancer Revenue Market Share by Application (2021-2032)

Figure 31. Global Automotive-grade Battery Monitor and Balancer Average Price by Application (2021-2032) & (US\$/Unit)

Figure 32. North America Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Type (2021-2032)

Figure 33. North America Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Application (2021-2032)

Figure 34. North America Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Country (2021-2032)

Figure 35. North America Automotive-grade Battery Monitor and Balancer Consumption Value Market Share by Country (2021-2032)

Figure 36. United States Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 37. Canada Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 38. Mexico Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 39. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Type (2021-2032)

Figure 40. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity

Market Share by Application (2021-2032)

Figure 41. Europe Automotive-grade Battery Monitor and Balancer Sales Quantity

Market Share by Country (2021-2032)

Figure 42. Europe Automotive-grade Battery Monitor and Balancer Consumption Value

Market Share by Country (2021-2032)

Figure 43. Germany Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 44. France Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 45. United Kingdom Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 46. Russia Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 47. Italy Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 48. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Type (2021-2032)

Figure 49. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Application (2021-2032)

Figure 50. Asia-Pacific Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Region (2021-2032)

Figure 51. Asia-Pacific Automotive-grade Battery Monitor and Balancer Consumption Value Market Share by Region (2021-2032)

Figure 52. China Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 53. Japan Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 54. South Korea Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 55. India Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 56. Southeast Asia Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 57. Australia Automotive-grade Battery Monitor and Balancer Consumption Value (2021-2032) & (USD Million)

Figure 58. South America Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Type (2021-2032)

Figure 59. South America Automotive-grade Battery Monitor and Balancer Sales Quantity Market Share by Application (2021-2032)

Figure 60. South America Automotive-grade Battery Monitor and Balancer Sales
Quantity Market Share by Country (2021-2032)

Figure 61. South America Automotive-grade Battery Monitor and Balancer Consumption
Value Market Share by Country (2021-2032)

Figure 62. Brazil Automotive-grade Battery Monitor and Balancer Consumption Value
(2021-2032) & (USD Million)

Figure 63. Argentina Automotive-grade Battery Monitor and Balancer Consumption
Value (2021-2032) & (USD Million)

Figure 64. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales
Quantity Market Share by Type (2021-2032)

Figure 65. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales
Quantity Market Share by Application (2021-2032)

Figure 66. Middle East & Africa Automotive-grade Battery Monitor and Balancer Sales
Quantity Market Share by Country (2021-2032)

Figure 67. Middle East & Africa Automotive-grade Battery Monitor and Balancer
Consumption Value Market Share by Country (2021-2032)

Figure 68. Turkey Automotive-grade Battery Monitor and Balancer Consumption Value
(2021-2032) & (USD Million)

Figure 69. Egypt Automotive-grade Battery Monitor and Balancer Consumption Value
(2021-2032) & (USD Million)

Figure 70. Saudi Arabia Automotive-grade Battery Monitor and Balancer Consumption
Value (2021-2032) & (USD Million)

Figure 71. South Africa Automotive-grade Battery Monitor and Balancer Consumption
Value (2021-2032) & (USD Million)

Figure 72. Automotive-grade Battery Monitor and Balancer Market Drivers

Figure 73. Automotive-grade Battery Monitor and Balancer Market Restraints

Figure 74. Automotive-grade Battery Monitor and Balancer Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Automotive-grade Battery Monitor
and Balancer in 2025

Figure 77. Manufacturing Process Analysis of Automotive-grade Battery Monitor and
Balancer

Figure 78. Automotive-grade Battery Monitor and Balancer Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Automotive-grade Battery Monitor and Balancer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G13A7361954CEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G13A7361954CEN.html>